IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Applicant; Amir

Serial No.: 09/757,012

Filed: January 8, 2001

For: SYSTEM AND METHOD FOR MICROPHONE ORIENTATION

Art Unit: 2644

Examiner: Chau

ARC9-2000-0093-US1

November 20, 2003

750 B STREET, Suite 3120

San Diego, CA 92101

RESPONSE TO OFFICE ACTION

Commissioner of Patents and Trademarks Washington, DC 20231

Dear Sir:

In response to the Office Action dated November 17, 2003, amend the above-captioned application as follows.

1053-105, AMD

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- (original) The method of Claim 4, further comprising using the mapping to generate at least 5. one gain adjust signal based on at least one person-microphone position signal.
- (original) The method of Claim 1, wherein the person-microphone position signal is derived 6. from a motion sensing system or a position sensing system or an orientation sensing system or a distance sensing system.
- (original) The method of Claim 1, wherein the person-microphone position signal is derived 7. from a laser system.
- (original) The method of Claim 1, wherein the gain adjust signal is determined 8. contemporaneously with a recording of the person.
- (original) The method of Claim 1, wherein the person-microphone position signal is recorded, 9. then the gain adjust signal is determined after a recording of the person.
- (original) The method of Claim 1, wherein the gain adjust signal is a fast response gain adjust 10. signal, and the method further comprises determining a slow response gain adjust signal based on an audio stream.

1053-105.AMD